Department of Environment, Health and Natural Resources
Division of Environmental Health
On-Site Wastewater Section

Sheet:
Property ID:
Lot #:
File #: SFD2008-0016
Code:

GODDE MILL

LOT 31

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: ~   Applicant: DAN RYAN BLDS
Address: 41 WOOD SPRING   Date Evaluated: 08/24/2020
Proposed Facility: 4BR SFD   Design Flow (.1949): 480GPD   Property Size:
Location of Site: Property Recorded:
Water Supply: ☒ Public ☐ Individual ☐ Well ☐ Spring ☐ Other
Evaluation Method: ☒ Auger Boring ☐ Pit ☐ Cut ☐ Mixed
Type of Wastewater: ☒ Sewage ☐ Industrial Process ☐ Mixed

CLEAR + MARK

PROFILE #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1,2,3,4	<3%	0-12	GR LS	VFR NSPL					PS
		12-48	BR SCL	FR SPL		48			0.3

Description	Initial System	Repair System	Other Factors (.1946):
	✓	✓	Site Classification (.1948): PROVISIONALLY SUITABLE
Available Space (.1945)	✓		Evaluated By:
System Type(s)	25% RED	25% RED	Others Present: ANDREW CURLIN, REHS
Site LTAR	0.3	0.3	

COMMENTS: _____

FILE #

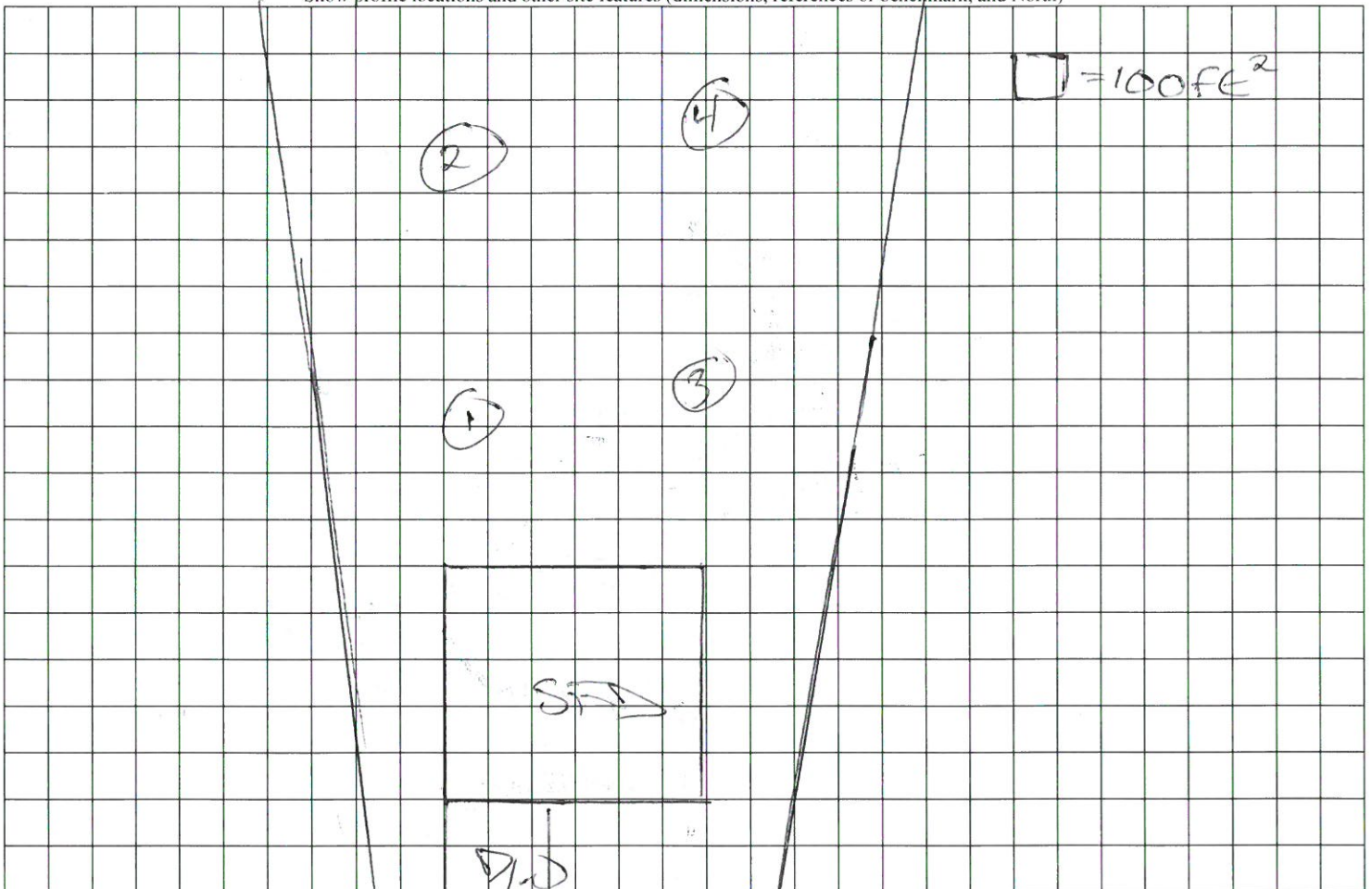| LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	SS-SLIGHTY STICKY
L-LINEAR SLOPE				FR-FRIABLE	S-STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	VS-VERY STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE				EFI-EXTREMELY FIRM	SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		P-PLASTIC
CV-CONVEX SLOPE		SIL-SILT LOAM			VP-VERY PLASTIC
T-TERRACE		CL-CLAY LOAM			
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY
SLIGHTLY EXPANSIVE

EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)

□ =100 ft²

WOOD SPRING CT.